

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| S1 | 1 | "10586218".rlan. or ("10".src. and "586218".ap.) | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2008/05/27 09:48 |
| S3 | 41 | WAAYERS.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/27 10:43 |
| S4 | 6 | TOM near2 WAAYERS.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/27 10:56 |
| S5 | 25 | (WAAYERS near2 (Thomas Tom)).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/27 10:59 |
| S6 | 18 | S5 and scan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/27 11:00 |
| S9 | 14 | S5 and scan near2 chain | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:01 |
| S8 | 14 | S5 and scan near2 chain | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/27 11:01 |

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| S14 | 4 | S5 and scan near2 chain and test near2 enable | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:02 |
| S11 | 1 | S5 and scan near2 chain and global adj enable | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:02 |
| S15 | 4 | S5 and scan near2 (chain register path) and test near2 enable | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:03 |
| S16 | 2 | S5 and scan near2 (chain register path) and test near2 enable and bypass | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:05 |
| S17 | 2 | S5 and scan near3 (chain register path) and test near2 enable and bypass | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:06 |
| S19 | 1 | S5 and scan near3 (chain register path) with bypass and test near2 enable | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:07 |
| S20 | 106 | 714/725-730.cds. and scan near3 (chain register path) with bypass and test near2 enable | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:08 |
| S21 | 96 | 714/725-730.cds. and scan near3 (chain register path) with bypass and test near2 enable AND @ad="20050113" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:10 |

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| S23 | 2 | 714/725-730.ccls. and scan near3 (chain register path) with bypass and global near2 test near2 enable AND @ad<"20050113" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:11 |
| S24 | 5 | 714/725-730.ccls. and scan near3 (chain register path) with bypass and global near2 enable AND @ad<"20050113" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:12 |
| S25 | 144 | 714/725-730.ccls. and scan near3 (chain register path) with bypass and (scan test) near2 enable AND @ad<"20050113" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:19 |
| S26 | 20 | 714/725-730.ccls. and scan near3 (chain register path) with bypass with (scan test) near2 enable AND @ad<"20050113" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:21 |
| S27 | 24 | 714/725-730.ccls. and scan near3 (chain register path) same bypass with (scan test) near2 enable AND @ad<"20050113" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:26 |
| S28 | 30 | 714/725-730.ccls. and bypass with (scan test) near2 enable AND @ad<"20050113" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:35 |
| S29 | 28 | 714/725-730.ccls. and bypass with (scan test) near2 enable AND @ad<"20040119" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 12:11 |
| S31 | 9 | S30 and bypass | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/27 15:03 |

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| S30 | 25 | (WAAYERS near2 (Thomas Tom)).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/05/27 15:03 |
| S32 | 14 | "714/724-730.ccls. and "TAM" | USPAT | OR | OFF | 2008/10/07 18:32 |
| S34 | 93 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") | USPAT | OR | OFF | 2008/10/07 18:33 |
| S33 | 22 | 714/724-730.ccls. and (test ADJ access ADJ mechanism "TAM") | USPAT | OR | OFF | 2008/10/07 18:33 |
| S36 | 20 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") with test\$3 | USPAT | OR | OFF | 2008/10/07 18:34 |
| S37 | 24 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") with test\$3 | USPAT | OR | ON | 2008/10/07 18:35 |
| S42 | 2 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") same test\$3 with enable | USPAT | OR | ON | 2008/10/07 18:36 |
| S41 | 1 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") with test\$3 with enable | USPAT | OR | ON | 2008/10/07 18:36 |
| S43 | 12 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") same test\$3 with enable | US-PGPUB; USPAT | OR | ON | 2008/10/07 18:37 |
| S44 | 4 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") same test\$3 with enable AND @ad<"20050113" | US-PGPUB; USPAT | OR | ON | 2008/10/08 09:26 |
| S45 | 2 | "20050149797" | US-PGPUB; USPAT | OR | OFF | 2008/10/08 10:49 |
| S47 | 2 | "714"/\$.ccls. and (test ADJ access ADJ mechanism "TAM") same enable AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:48 |
| S49 | 1 | S48 and @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:49 |

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| S48 | 4 | (US-7103814-\$ or US-7231563-\$ or US-7296200-\$ or US-7181663-\$).did. | USPAT | OR | OFF | 2008/12/04 17:49 |
| S50 | 2 | S48 and (test ADJ access ADJ mechanism "TAM") AND @ad<"20050113" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:50 |
| S55 | 60 | (test ADJ access ADJ mechanism "TAM") same enable AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:51 |
| S58 | 2 | "714"/\$.cds. and (test ADJ access ADJ mechanism "TAM") same enable AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:52 |
| S57 | 1 | (test ADJ access ADJ mechanism "TAM") and global adj enable AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:52 |
| S60 | 2 | "714"/\$.cds. and (test ADJ access ADJ mechanism "TAM") same test adj (mode enable) AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:54 |
| S59 | 61 | "714"/\$.cds. and (test ADJ access ADJ mechanism "TAM") and enable AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:54 |
| S61 | 5 | "714"/\$.cds. and (test ADJ access ADJ mechanism "TAM") same3 test adj (mode enable) AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 17:55 |
| S63 | 2 | ("6,634,005" "6,662,325").pn. | US-PGPUB; USPAT | OR | ON | 2008/12/04 18:01 |
| S62 | 2 | ("6,634,005" "6,662,325").pn. | US-PGPUB; USPAT | OR | ON | 2008/12/04 18:01 |
| S64 | 2 | ("6,634,005" "6,662,325").pn. | US-PGPUB; USPAT | OR | ON | 2008/12/04 18:02 |
| S68 | 21 | "714"/\$.cds. and (test ADJ access ADJ mechanism "TAM") and scan same3 test adj (mode enable) AND @ad<"20040119" | US-PGPUB; USPAT | OR | ON | 2008/12/04 18:03 |

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| S69 | 17 | "714"/\$.cls. and (test ADJ access ADJ mechanism "TAM") and scan WITH test adj (mode enable) AND @ad<"20040119" | US_PGPUB; USPAT | OR | ON | 2008/12/04 18:05 |
| S70 | 178 | crawford.att.y. | USPAT | OR | OFF | 2009/02/10 14:43 |
| S71 | 130 | Crawford NEAR2 Robert . atty. | USPAT | OR | OFF | 2009/02/10 14:44 |
| S76 | 496 | kvervos.xa. | US_PGPUB; USPAT | OR | OFF | 2009/02/10 14:46 |
| S75 | 227 | kvervos.xp. | US_PGPUB; USPAT | OR | OFF | 2009/02/10 14:46 |
| S78 | 3 | 714/725-730.cls. and bypass with internal NEAR3 scan NEAR3 chain AND @ad<"20040119" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/23 16:13 |
| S80 | 36 | 714/725-730.cls. and bypass NEAR3 scan NEAR3 chain AND @ad<"20040119" | US_PGPUB; USPAT | OR | ON | 2009/04/23 16:15 |
| S79 | 36 | 714/725-730.cls. and bypass NEAR3 scan NEAR3 chain AND @ad<"20040119" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/23 16:15 |
| S81 | 82 | 714/725-730.cls. and bypass NEAR3 scan NEAR3 (chain path) AND @ad<"20040119" | US_PGPUB; USPAT | OR | ON | 2009/04/23 16:19 |
| S82 | 8 | 714/725-730.cls. and bypass NEAR3 scan NEAR3 (chain path) with config\$5 AND @ad<"20040119" | US_PGPUB; USPAT | OR | ON | 2009/04/23 16:21 |
| S83 | 1 | "6,928,594" | USPAT | OR | OFF | 2009/09/03 15:54 |
| S86 | 4 | S85 and kvervos | USPAT | OR | ON | 2009/09/03 16:39 |
| S85 | 668 | NXP | USPAT | OR | ON | 2009/09/03 16:39 |
| S87 | 130 | Robert NEAR3 Crawford. atty. | USPAT | OR | ON | 2009/09/03 16:41 |
| S89 | 130 | Robert NEAR3 Crawford. atty. | USPAT | OR | ON | 2009/09/03 16:42 |

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| S88 | 311 | Robert NEAR3 Crawford. att. | USPAT | OR | ON | 2009/09/03 16:42 |
| S90 | 8 | ((ERIK) near2 (MARINISSEN)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/10 14:56 |
| S93 | 17 | S91 S92 | US-PGPUB; USPAT | OR | ON | 2009/09/10 14:57 |
| S92 | 10 | ((THOMAS) near2 (WAAYERS)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/10 14:57 |
| S91 | 8 | ((ERIK) near2 (MARINISSEN)).INV. | US-PGPUB; USPAT | OR | OFF | 2009/09/10 14:57 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------|------------------|---------|---------------------|
| S94 | 4 | ((WAAYERS near2 (Thomas Tom)).in. | USPAT; UPAD | OR | OFF | 2009/09/10 14:55 |
| S95 | 23 | 714/725-730.ccls. and bypass with (scan test) near2 enable AND [@ad<"20040119" | USPAT; UPAD | OR | ON | 2009/09/10 14:59 |

9/ 10/ 09 3:01:08 PM

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